

View Online at <https://aerobasegroup.com/nsn/5915-01-098-8443>

Overall Length:

6.062 inches

Overall Height:

2.187 inches

Body Length:

5.609 inches

Body Width:

1.250 inches

Body Height:

1.812 inches

Unthreaded Mounting Hole Diameter:

Between 0.098 inches and 0.100 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

5.781 inches

Vibration Resistance Range In Hertz:

+10.0/+55.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.750 inches

Operating Temperature Range:

-40.0/+100.0 degrees celsius

Reference Frequency Per Function:

51.5 megahertz blank

Input Impedance Per Function W/load:

50.0 ohms blank

Output Impedance Per Function W/source Across Input:

50.0 ohms blank

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

4 unthreaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

0.8 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

50.10 megahertz blank and 53.00 megahertz blank and 60.10 megahertz blank and 90.00 megahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

50.10 megahertz blank and 53.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

1.0 blank and 1.0 blank and 50.0 blank and 50.0 blank

Special Features:

Four 4-40nc-2b captive screws in mtg holes

Style Designator:

Rectangular terminal/terminals on two surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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